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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/521,845	03/09/2000	Janos Szanyi	1434A2	3769
24959 75	590 07/24/2003			
PPG INDUSTRIES INC			EXAMINER	
ONE PPG PLA			PIZIALI, ANDREW T  ART UNIT PAPER NUMBER	
PITTSBURGH	, PA 13272			
			1775	16
			DATE MAILED: 07/24/2003	16

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/521,845	SZANYI ET AL.			
Advisory Action	Examiner	Art Unit			
	Andrew T Piziali	1775			
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress		
THE REPLY FILED 07 July 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension ee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension ee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or 2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if imely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
<ul> <li>1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</li> <li>2. The proposed amendment(s) will not be entered because:</li> </ul>					
		noo NOTE bolow):			
<ul><li>(a)</li></ul>	•	see NOTE below),			
(c) they are not deemed to place the application in	•	rially reducing or sin	onlifying the		
issues for appeal; and/or	.,		. , -		
(d) they present additional claims without canceling	ng a corresponding number of f	inally rejected claims	S.		
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection	on(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment		
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.					
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			ind an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: 45.					
Claim(s) objected to:					
Claim(s) rejected: <u>1-44 and 46-61</u> .					
Claim(s) withdrawn from consideration:					
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
0. Other:		OHN J. ZIMMERWA RIMARY EXAMINEI			
Debat and Trade-and Office					

## Continuation Sheet (PTO-303)





Continuation of 2. NOTE:

The proposed amendments will not be entered because the plurality of amendments to the claims would require further search and/or consideration. For example:

The proposed amendment to claims 1, 6, 16, 17, 18, 26, 41, 49, 58, 59 and 60, further limiting the breaker layer to a layer comprising a metal oxide having at least phosphorous and/or silicon, would require further search and/or consideration.

The proposed amendment to claim 42, further limiting the graded color suppresion layer, would require further search and/or consideration.

The proposed amendment to claims 44 and 61, further limiting the thickness' of the first and second conductive metal oxide layers, would require further search and/or consideration.

Continuation of 5. does NOT place the application in condition for allowance because:

Due to the proposed amendments not being entered, applicant's arguments are not commensurate in scope with the current claims.

7/22/03